## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920020185US2 (15790A)

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			a, VA 22313-1450					
		U.S.C. 111(a) a	nd 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an			
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Hussein I. H	anafi			······································	40			
Wesley Natzl	e				221			
If a CONTINU	ATION APPLICATION,	check appropriat	e box and supply	the requisite information:				
☐ Continua	tion 🛚 Divisional	☐ Continuati	ion-in-part (CIP)	of prior application No.:	10/291,353			
Which is a:								
☐ Continua	tion   Divisional	☐ Continuati	ion-in-part (CIP)	of prior application No.:				
Which is a:								
☐ Continua	ition 🔲 Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:				
Enclosed are:								
		Applica	ation Elements					
1. 🛭 Fili	ing fee as calculated and	transmitted as	described below					
2. 🗷 Sp	ecification having	16	pages and i	ncluding the following:				
a. 🔀	Descriptive Title of the	Invention						
b. 🛭								
c. 🗆			, ,,	evelopment (if applicable)				
d. 🗀				Program Listing Appendix				
e. 🔀	Background of the Inv	_	o, or a compator	regram closing Appointing				
f. 🛚	Brief Summary of the							
<b></b> g. <b>⊠</b>	Brief Description of th		ad)					
9. <b>⊘</b> h. ⊠		C Diawings (II like	,					
	•	Detailed Description						
i. 🛚	Claim(s) as Classified							
j. 🛚	Abstract of the Disclos	sure						



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## **Application Elements (Continu d)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	▼ Formal Number of Sheets 12						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. D CD-ROM or CD-R (2 copies); or						
		ii. 🗆 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
13.	X	Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
	☐ First Class ☑ Express Mail (Specify Label No.): EV247989557US							

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920020185US2 (15790A)

Total Pages in this Submission

## **Accompanying Application Parts (Continued)**

		Accompanying Application Faits (Continued)
7.	X	Additional Enclosures (please identify below):
		ASSIGNEE ADDRESS: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920020185US2 (15790A)

Total Pages in this Submission

(19) Correspondence Address Customer Number: 23389

cc:

### **Fee Calculation and Transmittal**

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	10 *	- 20 =	0	x	\$18.00	\$0.00
Ind p. Claims	2	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable)						\$0.00
BASIC FEE						\$750.00
OTHER FEE (specify purpose)						\$0.00
* Claims based on Preliminary Amendment TOTAL FILING FEE						\$750.00
<ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below.</li> <li>☑ Charge the amount of \$750.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>						
Signature Leslie S. Szivos, Ph.D.  Dated: September 11, 2003 Registration No. 39,394 SCULLY, SCOTT, MUPRHY & PRESSER						ESSER

Page 4 of 4

400 Garden City Plaza Garden City, New York 11530

(516) 742-4343



CERTIFICATE OF I Applicant(s): Hussein I.	MAILING BY "EXPRESS M Hanafi, et al.	MAIL" (37 CFR 1.10)	Docket No. YOR920020182US2 (157	'90A)	
Serial No. To be assigned	Filing Date  Herewith	Examiner Unassigned	Group Art Uni Unassigned	Group Art Unit Unassigned	
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I hereby certify that the	e following correspondence:				
	the United States Postal Service ppe addressed to: Commissioner  September 11, 2003  (Date)				
	<del></del>	EV247989 (Typed or Printed Name of Person (Signature of Person Mails	n Mailing Correspondence)		
		Leslie S. Sziv ("Express Mail" Mailin			
	Note: Each paper must ha	ave its own certificate of mailing.			